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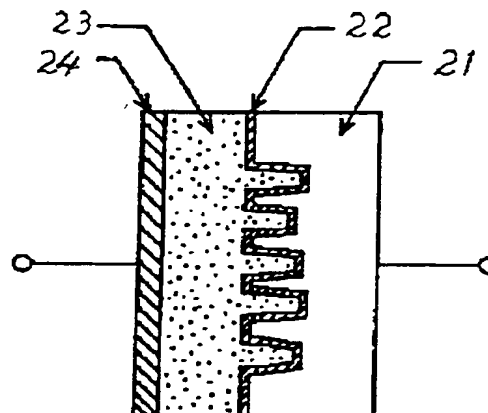
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INVENTOR : YOSHINO KATSUMI;

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TITLE : SOLID ELECTROLYTIC CAPACITOR
AND MANUFACTURE THEREOF



ABSTRACT : PURPOSE: To increase the capacitance of a solid electrolytic capacitor by a deposition method and to contrive to make the capacitor superior in frequency characteristics.

CONSTITUTION: An oxide film 22 is formed on an aluminium porous anode conductor 21, a cathode conductive layer 23 formed by a method, wherein while ions are applied on the film 22, a tetracyanochinodimethane (TCNQ) complex is deposited as an organic substance, is provided on the film 22 and a cathode conductor 24 is formed on the layer 23.

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